CE FCC Approved
FCC ID: 2AAC9-KL1000A

KL180-4K User Manual

Technical Specifications

Size and weight

Height: **2.16** inches (55.0 mm)

Width: **1.18** inches (30.0 mm)

Depth: **0.55** inch (14.0 mm)

Weight: **1.06** ounces (30 grams)

Power and battery

- Battery type: 12V 27A Alkaline

Environmental requirements

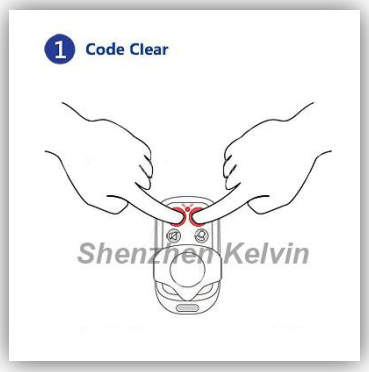
- Operating temperature: -4 °to 122 °F (-20 °to 50 °C)
- Relative humidity: 5% to 95% noncondensing

Copy / Clone Instructions

Step 1 - Code Clear

To clear factory preset codes used for testing purpose, you need to do the following.

Press and hold the top two buttons (lock and unlock label) at the same time for approximately 3 seconds, then LED indicator flashes three times, followed by a continuous slow blinking, indicating that the remote control codes stored is deleted.

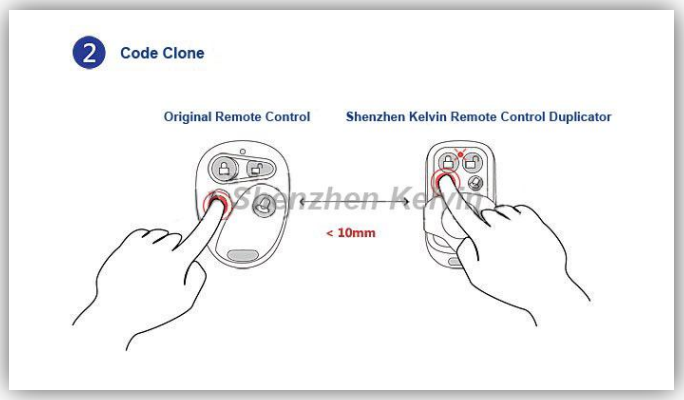


Step 2 - Code Clone

Place the original remote control and copy remote close together (<10mm). Press and hold one button on your original remote and the button on copy remote which you wish to be programmed on at the same time for approximately 3 seconds, then LED indicator flashes three times, followed by a continuous fast blinking, indicating that the button is successfully copied.

Repeat the above clone step for other buttons you wish to copy.

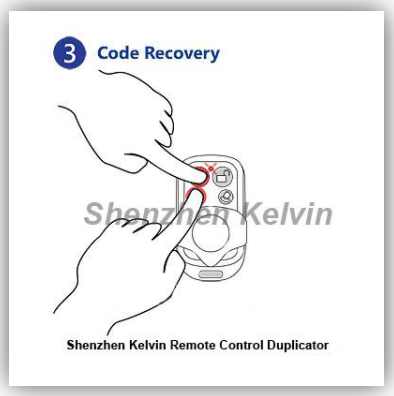
NOTE: ***The best duplicating position varies depending on the original remote control you are using, you can try different positions until the code is successfully copied.***



Code Recovery - Use ONLY when you mistakenly removed the code copied

Press and hold the left two buttons (lock and mute label) at the same time for approximately 3 seconds, then LED indicator flashes three times and stops blinking, indicating that the original remote control codes have been restored.

The alternate way to code recovery step is clear the codes and relearn them again.



Note: This gadget DO NOT copy rolling code or hopping code remote controls.